

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	367	(motor near5 generator near5 torque) same(monitor\$5 or adjust or adjusting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 14:19
L2	347	(clutch or brak\$4)same (engaging near5 degree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 14:20
L3	0	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 14:20
L4	1426	(clutch or brak\$4)same (engagement near5 degree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 14:27
L5	1	1 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 14:21
L6	21	("5415603"   "5562565"   "5735770"   "5775449"   "5789823"   "5856709"   "5895333"   "6070680"   "6081042"). PN. OR ("6183389").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:22
L7	38	("20010020789"   "20020190683"   "4753078"   "4809803"   "5368000"   "5469820"   "5606946"   "5619956"   "5909720"   "5984034"   "6013992"   "6018199"   "6018694"   "6026921"   "6053842"   "6054776"   "6054844"   "6081042"   "6083138"   "6102144"   "6110066"   "6119799"   "6123163"   "6131538"   "6137250"   "6149544"   "6166517"   "6173574"   "6176807"   "6176808"   "6183389"   "6184603"   "6202776"   "6209672"   "6217479"   "6233508"   "6244368").PN. OR ("6842673").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:27

## EAST Search History

L8	38297	(clutch same engagement same state)or (friction\$3 same drive same engaging same element)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 14:29
L9	35	1 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 14:28
L10	466	((clutch same engagement same state)or (friction\$3 same drive same engaging same element))and (predetermined same threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 14:29
L11	5	9 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 14:29
L12	21	("5285111"   "5562565").PN. OR ("5833570").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:35
L13	77205	automatic same (start or stop)same control\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:35
L14	114	10 and 13	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:35
L15	809	idle same throttle same opening same angle	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:37
L16	3	14 and 15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:37
L17	37	1 and 13	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:37
L18	0	15 and 17	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:37
L19	7747	throttle same opening same angle	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:37

## EAST Search History

L20	4	17 and 19	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:39
L21	33726	"701"/\$.ccls. or "477"/\$.ccls.	USPAT	OR	OFF	2006/06/12 14:40
L22	171174	"701"/\$.ccls. or "477"/\$.ccls. or "290"/\$.ccls. or "123"/\$.ccls. or "180"/\$.ccls.	USPAT	OR	OFF	2006/06/12 14:41
L23	76	1 and 22	USPAT	OR	OFF	2006/06/12 14:41
L24	8	19 and 23	USPAT	OR	OFF	2006/06/12 14:41
L25	21	("5285111"   "5562565").PN. OR ("5833570").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:43
L26	13	13 and 23	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:43
L27	3	10 and 23	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 14:43

# Interference search

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6684	(clutch or (friction\$3 same engaging same element)).clm.	US-PGPUB	OR	ON	2006/06/12 14:46
L2	1820	((clutch same state)or (engagement same state)).clm.	US-PGPUB	OR	ON	2006/06/12 14:47
L3	732	1 and 2	US-PGPUB	OR	ON	2006/06/12 14:47
L4	14472	(predetermined same threshold).clm.	US-PGPUB	OR	ON	2006/06/12 14:47
L5	35	3 and 4	US-PGPUB	OR	ON	2006/06/12 14:48
L6	263	((motor near5 torque)same (monitor\$4 or adjust\$4)).clm.	US-PGPUB	OR	ON	2006/06/12 14:49
L7	1	5 and 6	US-PGPUB	OR	ON	2006/06/12 14:48
L8	10	((motor near5 generator near4 torque)same (monitor\$4 or adjust\$4)).clm.	US-PGPUB	OR	ON	2006/06/12 14:50
L9	1	3 and 8	US-PGPUB	OR	ON	2006/06/12 14:50
L10	5	((motor same generator same torque)near5 (monitor\$4 or adjust\$4)).clm.	US-PGPUB	OR	ON	2006/06/12 14:50
L11	1630	(automatic same (start\$4 or stop\$4)).clm.	US-PGPUB	OR	ON	2006/06/12 14:51
L12	71	3 and 11	US-PGPUB	OR	ON	2006/06/12 14:51
L13	0	6 and 12	US-PGPUB	OR	ON	2006/06/12 14:51
L14	118	(throttle same opening same angle).clm.	US-PGPUB	OR	ON	2006/06/12 14:51
L15	0	5 and 14	US-PGPUB	OR	ON	2006/06/12 14:51